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22978 U.S. PTO
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041404

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DOCKET NUMBER	ANTICIPATED CLASSIFICATION OF THIS APPLICATION:		PRIOR APPLICATION	
	CLASS	SUBCLASS	EXAMINER	ART UNIT
12844.0015USD1			Unknown	Unknown

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 408486788 US
Date of Deposit: April 14, 2004

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By:

Teresa Anderson

Name: Teresa Anderson

DIVISIONAL APPLICATION UNDER 37 C.F.R. § 1.53(b)

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This is a request for filing a divisional application under 37 CFR § 1.53(b) of Serial No. 10/218988, filed on August 13, 2002 entitled METHOD OF MANUFACTURING FERROELECTRIC SUBSTANCE THIN FILM AND FERROELECTRIC MEMORY USING THE FERROELECTRIC SUBSTANCE THIN FILM

1. ☒ Enclosed is a copy of the prior application; including the specification, claims, drawings, a signed oath or declaration, and any amendments referred to in the oath or declaration filed to complete the prior application. (It is noted that no amendments referred to in the oath or declaration filed to complete the prior application introduced new matter therein.) The continuing application is as follows: 18 pages of specification, 9 claims, 1 page of abstract, 5 sheets of drawings, and 4 pages of oath or declaration.
- ☒ The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
2. ☒ The filing fee is calculated below:

CLAIMS AS FILED

NUMBER FILED	NUMBER EXTRA		RATE	FEE
TOTAL CLAIMS: 7 -20	0	x	\$18.00	0.00
INDEPENDENT CLAIMS 5 -3	2	x	\$86.00	172.00
			BASIC FILING FEE:	\$770.00
			TOTAL FILING FEE:	942.00

☐ Small entity status is claimed pursuant to 37 CFR 1.27.

3. ☒ Payment of fees:
☒ Attached is a check in the amount of 942.00
☐ Please charge Deposit Account No. 13-2725.
4. ☒ The Commissioner is hereby authorized to charge any additional fees as set forth in 37 CFR §§ 1.16 to 1.18 which may be required by this paper or credit any overpayment to Account No. 13-2725.
5. ☒ A set of formal drawings (5 sheets) is enclosed.
6. ☒ Priority of application Serial No. 2001-246070, filed on August 14, 2001 in Japan, is claimed under 35 U.S.C. 119.
☒ The certified copy has been filed in prior application Serial No. 10/218988, filed August 13, 2002.
7. ☒ The prior application is assigned of record to ROHM CO., LTD. located at 21, Saiin Mizosaki-cho, Ukyo-ku, Kyoto-shi, Kyoto 615-0045 Japan.
8. ☒ The Power of Attorney in the prior application is to:

Merchant & Gould P.C.
Minneapolis, MN 55402-2215

9. ☒ A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)
- ☒ Fee for excess claims is attached.
- ☒ Amend the specification by inserting before the first line of the first page the paragraph:

"This application is a divisional of Serial No. 10/218988, filed on August 13, 2002."

10. ☐ A petition and fee has been filed to extend the term in the prior application until . A copy of the petition for extension of time in the prior application is attached.
11. ☐ The inventor(s) in this application are less than those named in the prior application and it is requested that the following inventors identified above for the prior application be deleted:

12. ☐ A Nonpublication Request under 37 CFR 1.213(a) is enclosed.
13. ☒ Also Enclosed: Information Disclosure Statement, Form 1449, Application Data Sheet, 3 pages
14. ☒ Address all future communications to the **Attention of Douglas P. Mueller** (may only be completed by attorney or agent of record) at the address below.
15. ☒ A return postcard is enclosed.

Respectfully submitted,

MERCHANT & GOULD P.C.
P.O. Box 2903
Minneapolis, MN 55402-0903
612.332.5300



Date:

April 14, 2004

A handwritten signature in black ink, appearing to be "D. P. Mueller", written over a horizontal line.

Douglas P. Mueller
Reg. No. 30,300
DPM/ame